

Abstract

The invention provides a coating composition having a high adhesion which is capable of forming a cured film on a resin substrate by using one liquid. The invention, further, provides a coating composition which is capable of obtaining a cured film having favorable dyability which is effective to a resin substrate having a poor dyability and, also, capable of suppressing a whitening phenomenon, and a resin product having the coating composition. The coating composition contains (A) component: a polycarbonate diol, (B) component: colloidal particles of a metal oxide, (C) component: a hydrolysate of an organosilane and (D) component: a solvent. The polycarbonate diol functions as an adhesion promoter and is effective in forming the cured film on the resin formed product without applying the pretreatment liquid. Further, since the polycarbonate diol functions also as a dyability imparting agent, the dying performance thereof can be adjusted according to the amount thereof.